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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/774,351	02/06/2004	Douglas F. Reynolds	1033-LB1011	5256
60533 7590 02/28/2007 TOLER SCHAFFER, LLP 8500 BLUFFSTONE COVE SUITE A201 AUSTIN, TX 78759			EXAMINER	
			GAUTHIER, GERALD	
			ART UNIT	PAPER NUMBER
71007111, 777	. 0, 0,		2614	
SHORTENED STATUTORY PERIOD OF RESPONSE		MAIL DATE	DELIVERY MODE	
3 MONTHS		02/28/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)									
	10/774,351	REYNOLDS ET AL.									
Office Action Summary	Examiner	Art Unit									
	Gerald Gauthier	2614									
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the	e correspondence address									
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be y within the statutory minimum of thirty (30) will apply and will expire SIX (6) MONTHS free, cause the application to become ABANDO	e timely filed days will be considered timely. om the mailing date of this communication. NED (35 U.S.C. § 133).									
Status											
1) Responsive to communication(s) filed on 22 J	anuary 2007.										
2a)⊠ This action is FINAL . 2b)☐ This	This action is FINAL . 2b) ☐ This action is non-final.										
3) Since this application is in condition for allowa	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is										
closed in accordance with the practice under be	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.										
Disposition of Claims											
4)⊠ Claim(s) <u>1-53</u> is/are pending in the application											
	4a) Of the above claim(s) is/are withdrawn from consideration.										
5) ☐ Claim(s) is/are allowed. 6) ☑ Claim(s) <u>1-53</u> is/are rejected. 7) ☐ Claim(s) is/are objected to.											
					8) Claim(s) are subject to restriction and/o	B) Claim(s) are subject to restriction and/or election requirement.					
					Application Papers						
9) The specification is objected to by the Examiner.											
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.											
Applicant may not request that any objection to the	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).										
Replacement drawing sheet(s) including the correct	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).										
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.											
Priority under 35 U.S.C. § 119											
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).											
a) ☐ All b) ☐ Some * c) ☐ None of:											
1. Certified copies of the priority documents have been received.											
2. Certified copies of the priority documents have been received in Application No											
3. Copies of the certified copies of the priority documents have been received in this National Stage											
application from the International Bureau (PCT Rule 17.2(a)).											
* See the attached detailed Office action for a list of the certified copies not received.											
Association (Control of the Control											
Attachment(s) 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)											
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mai	l Date									
 Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 	5) Notice of Information Other:	al Patent Application (PTO-152)									

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DETAILED ACTION

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Claim Rejections - 35 USC § 101

1. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

Claim(s) 31, 32 and 48-53 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter. "A computer readable-medium" is not defined in the specification and the applicant is claiming "a software" running the method claims with no tangible result. Therefore, the claimed invention is directed to a judicial exception to 35 U.S.C. 101 (i.e., an abstract idea, natural phenomenon, or law of nature) and is not directed to a practical application of such judicial exception (e.g., because the claim does not require any physical transformation and the invention as claimed does not produce a useful, concrete, and tangible result).

Claim(s) 1-30 and 33-47 are also rejected under 35 U.S.C. 101 because the software in claims 31 and 48 runs the method claims.

Response to Arguments

2. Applicant's arguments with respect to **claim(s) 1-53** have been considered but are most in view of the new ground(s) of rejection.

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Conclusion

3. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gerald Gauthier whose telephone number is (571) 272-7539. The examiner can normally be reached on 8:00 AM to 4:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Fan Tsang can be reached on (571) 272-7547. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Gerald Gauthier
Primary Examiner
Art Unit 2614

GG February 22, 2007